

Classified Point Cloud

Deliverable 1 Summary

✓ General	
Folder:	E:\140G0218F0446_Lot6_BlockQA\Point_Cloud
Total # of Files:	10,703 (All Valid)
Total File Size:	2.2 TB (2,407,428,303,721 bytes)

✓ Tile Sizes	
Median Tile Size:	1,000m x 1,000m
Minimum Tile Size:	100m x 100m
Maximum Tile Size:	1,000m x 1,000m
X Range:	-1147100.00m to -955000.00m
Y Range:	1604000.00m to 1728100.00m
Elevation Range:	465.72m to 4160.48m

✓ LAS Version And Point Record Formats	
v1.4, Point Record Format 6	10,703 of 10,703 Tiles

✓ Spatial Reference System		
Horizontal Projection	NAD83(2011) / Conus Albers	10,703 of 10,703 Tiles
Horizontal Datum	NAD83 (National Spatial Reference System 2011)	10,703 of 10,703 Tiles
Horizontal Units	meter	10,703 of 10,703 Tiles
Vertical Datum	NAVD88 height	10,703 of 10,703 Tiles
Vertical Units	meter	10,703 of 10,703 Tiles
Storage Method	WKT	10,703 of 10,703 Tiles

✓ GPS Time Type	
Adjusted	10,703 of 10,703 Tiles

✓ File Source ID Equals 0	
Yes	10,703 of 10,703 Tiles

✓ VLR/EVLR Reserved Equals 0	
Yes	34,589 of 34,589 Records

✓ Unnecessary Bytes At End Of File	
No	10,703 of 10,703 Tiles

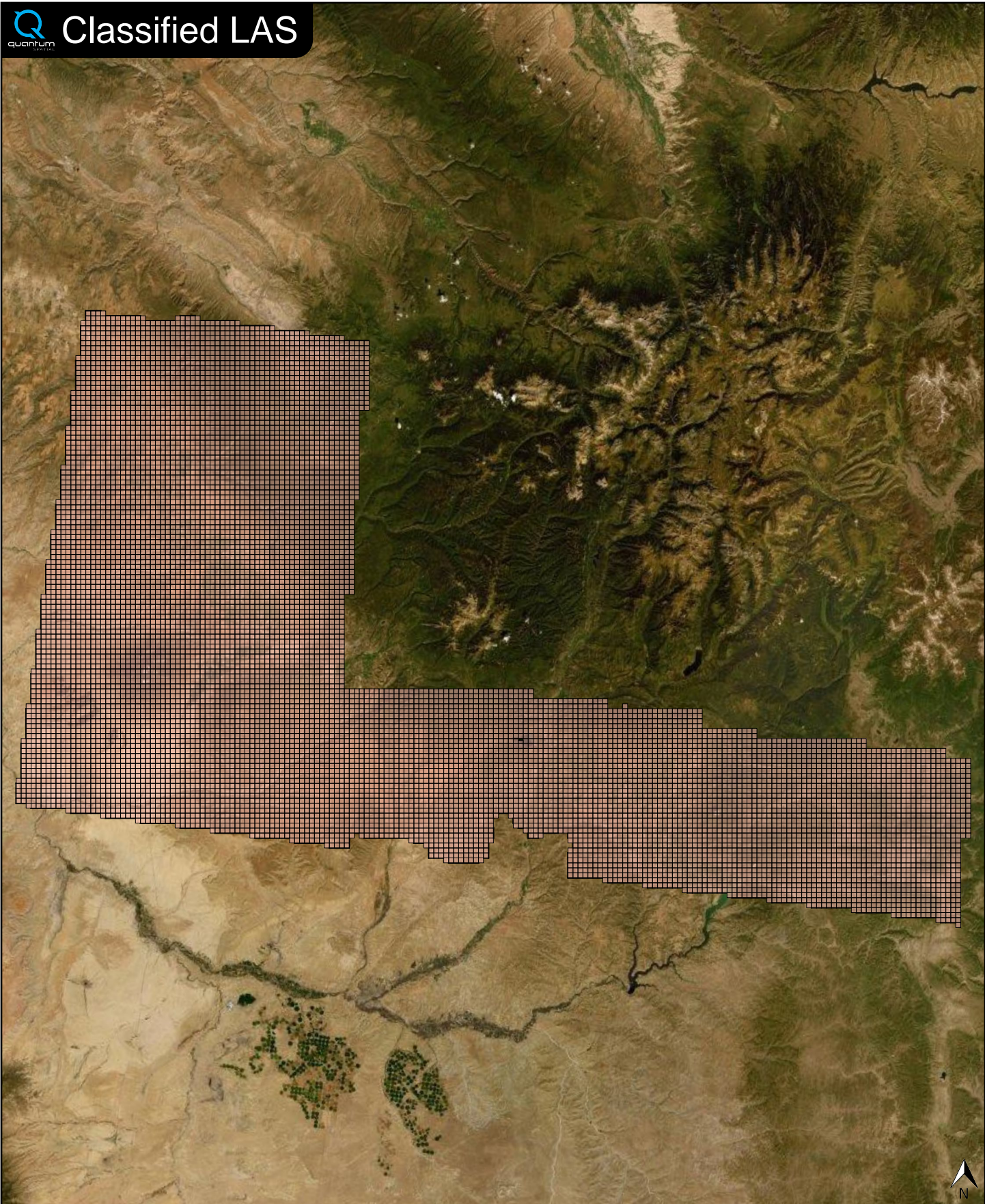
✓ Legacy Point Count Check	
Zero	10,703 of 10,703 Tiles

✓ System Identifier	
MERGE	10,703 of 10,703 Tiles

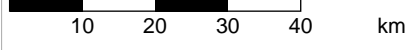
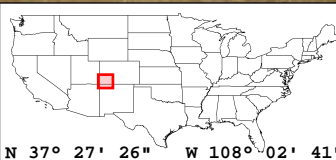
✓ Generating Software	
QSI LiDAR Suite	10,703 of 10,703 Tiles



Classified LAS



Classified LAS Tiles (10,703)



Scale 1:2,835

1 in = 16.39 mi



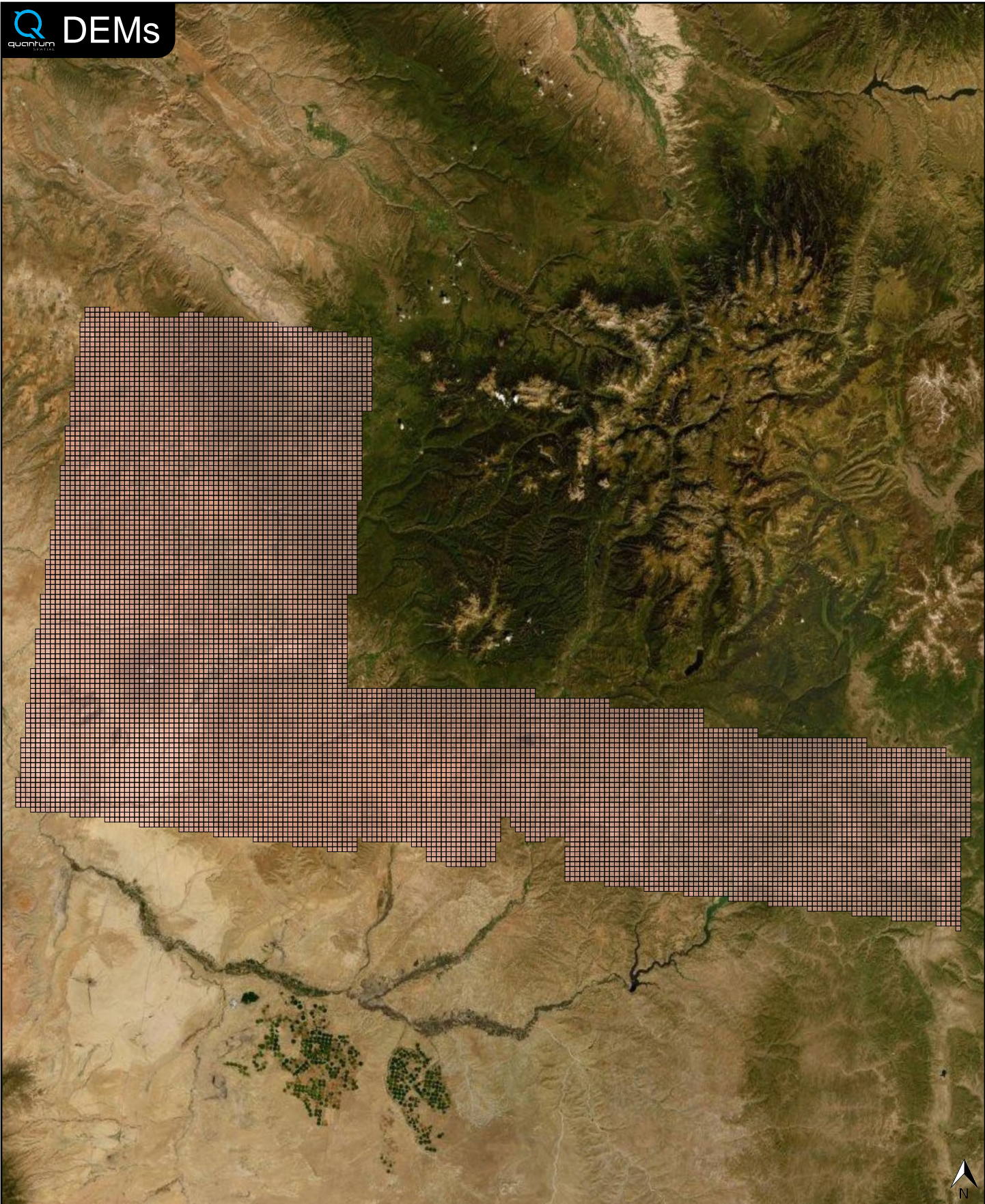
✓ General		
Folder:	E:\140G0218F0446_Lot6_BlockQA\Bare_Earth\be_rasters	
Total # of Files:	10,703	(All Valid)
Total File Size:	41.9 GB	(45,016,240,038 bytes)

✓ Tile Sizes		
Median Tile Size:	1,000m x 1,000m	
Minimum Tile Size:	1,000m x 1,000m	
Maximum Tile Size:	1,000m x 1,000m	
X Range:	-1148000.00m to -955000.00m	
Y Range:	1603000.00m to 1729000.00m	
Elevation Range:	0.00m to 3041.93m	

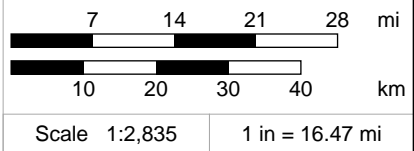
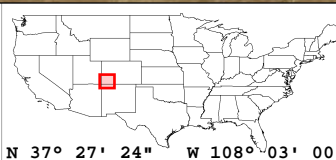
✓ Spatial Reference System (Method: Eprj_MapProjection842)		
Horizontal Projection	NAD_1983_2011_Contiguous_USA_Albers	10,703 of 10,703 Tiles
Horizontal Datum	D_NAD_1983_2011	10,703 of 10,703 Tiles
Horizontal Units	Meter	10,703 of 10,703 Tiles
Vertical Datum	NAVD88 height	10,703 of 10,703 Tiles
Vertical Units	Meter	10,703 of 10,703 Tiles

✓ Spatial Reference System (Method: Eprj_ProParameters)		
Zone	Albers_Conical_Equal_Area 0	10,703 of 10,703 Tiles
Datum	D_NAD_1983_2011	10,703 of 10,703 Tiles
Spheroid	GRS_1980	10,703 of 10,703 Tiles

✓ Raster		
File Type:	IMG	10,703 of 10,703
Bands:	1	10,703 of 10,703
Grid Size (pixels):	1000 x 1000	10,703 of 10,703
Pixel Resolution:	1.00000000m x 1.00000000m	10,703 of 10,703
Pixel Type:	32-bit Floating Point	10,703 of 10,703
Compression:	None	10,703 of 10,703
No Data Value:	-3.402823E+38	10,703 of 10,703



DEM Tiles (10,703)

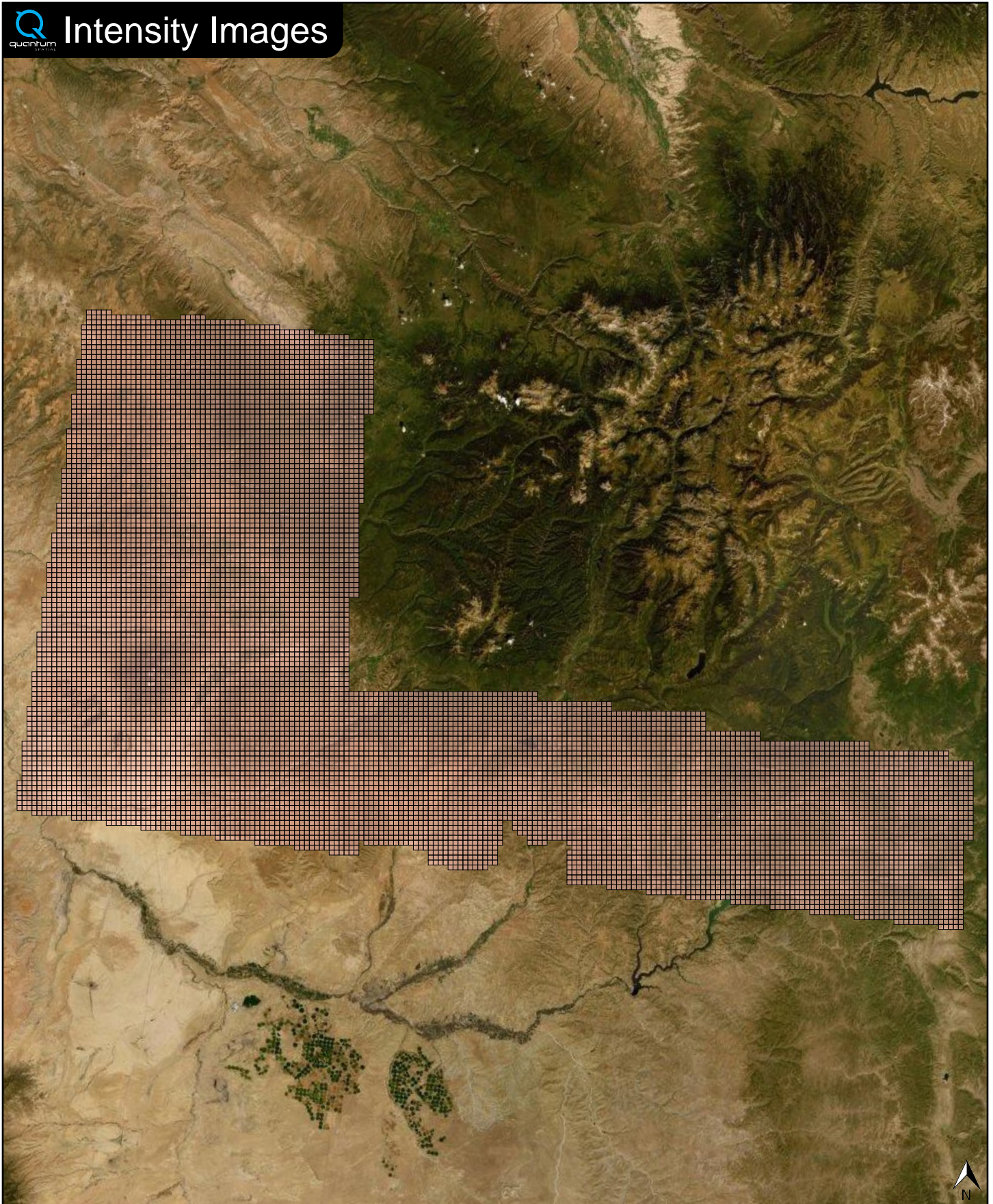


✓ General		
Folder:	E:\140G0218F0446_Lot6_BlockQA\Other\Intensity_Images	
Total # of Files:	10,702	(All Valid)
Total File Size:	14.2 GB	(15,276,719,728 bytes)

✓ Tile Sizes	
Median Tile Size:	1,000m x 1,000m
Minimum Tile Size:	1,000m x 1,000m
Maximum Tile Size:	1,000m x 1,000m
X Range:	-1148000.00m to -955000.00m
Y Range:	1604000.00m to 1729000.00m

✓ Spatial Reference System		
Horizontal Projection	NAD_1983_2011_Contiguous_USA_Albers	10,702 of 10,702 Tiles
Horizontal Datum	NAD_1983_2011	10,702 of 10,702 Tiles
Horizontal Units	Meter	10,702 of 10,702 Tiles
Vertical Datum	NAVD88 height	10,702 of 10,702 Tiles
Vertical Units	Meter	10,702 of 10,702 Tiles

✓ Raster		
File Type:	TIF	10,702 of 10,702
Bands:	1	10,702 of 10,702
Grid Size (pixels):	1000 x 1000	10,702 of 10,702
Pixel Resolution:	1.000000000m x 1.000000000m	10,702 of 10,702
Pixel Type:	8-bit Unsigned Integer (MINISBLACK)	10,702 of 10,702
Compression:	NONE	10,702 of 10,702
No Data Value:	NONE	10,702 of 10,702



Intensity Image Tiles (10,702)

